Manhole Inspection Summary M			Manhole #	S19EE2004	MH	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 19	DEE2 Node: 004	Status: Found	Ins	p Date: 9/19/06 3:	55 PM	
Incomplete Comments			Crew	/: CH, HDP, JJ		
			· ·	r: Jensen, J		
			Firm	n: RKK		
Location	Address: 5701 NEWI	BERRY ST	Cross Stree	t: SULGRAVE AV	E	
Manhole	Type: Inline	_ocation: Roadway	Ground Con	Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	Subject To P	onding: None		
Comments						
0	Olas a Cinavia	Discussion Od //) I a a di	D'at A/D O a da 0	(' -)	
Cover	Shape: Circular	Diameter: 24 (in Condition: Sound	, , ,	Dist A/B Grade: 0 terial: Cast Iron	(in.)	
Properties:	Type: Sanitary ☐ Bolted ☐ Vente		Nater Tight Insert	enal. Cast Iron		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 11 (in.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parged	Type: Concentric	/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	☐ Roots ✓ Wal	<u> </u>		
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Dia	meter: 48 (in.) Length:	(in.)			
Condition:		ed Root Intrusion	-	eteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	✓ Roots ✓ Wal	<u> </u>		
Bench	✓ Exists Material: B	Brick]Parged <mark>☑ Debri</mark> s	(not Condition re	lated)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriorated L	eaks		
Channel	Channel Material: Brick Parged Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 9 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Sure	charge Depth: 6 (ft.)	Active Surcharge	Present		

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Manhole # S19EE2004MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Inside the 18



Root intrusion inside of the I8 pipe.

Defect



Frame leaks. Adjustment and Corbel infiltration.

Top View



Adjustment deterioration and infiltration. Frame offset. Corroded steps. Evidence of surcharge - Bench debris.

Defect



Barrel root intrusion and infiltration.

Defect



Corbel infiltration.

Manhole Inspection Summary

Manhole # S19EE2004MH

Printed On: 12/17/2008 Page 3 of 3

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 16.15	(ft.) Flow Characteristics: Fast					
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth: (i	n.) Deposits Extent:					

(in.) Infiltration: Evidence Pipe Seal Cond: Roots Drop: None

Connects To: Manhole ☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Barrel deterioration, root infiltration. Bench and C		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay Pipe Lined		·
Invert Depth: 15.64 (ft.)	Flow Characteristics: Fast	
Deposits: ✓ None ☐ M	lud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Roots	☐ Possible Illicit Connection